

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)

ASSISTANT COMMISSIONER FOR PATENTS

Box PATENT APPLICATION

Washington D.C. 20231

Case Docket No.: K-0307

Transmitted herewith for filing is the patent application of

INVENTOR OR APPLICATION IDENTIFIER:

Ji Won KIM, Young Soo KIM and In Kyu KIM

CONTROL METHOD OF AIR/GAS RATIO IN GAS FURNACE

Enclosed are:

1. [X] 21 pages of specification, claims, abstract
2. [X] 6 sheets of FORMAL drawing.
3. [X] 2 pages of newly executed Declaration & Power of Attorney (original).
4. [X] Priority Claimed to Korean Appln. No. 20179/2001, whose entire disclosure is incorporated herein by reference.
5. [] Small Entity Status Claimed.
6. [] Information Disclosure Statement, Form PTO-1449 and reference.

7. [X] Assignment Papers for LG Electronics Inc. (cover sheet, assignment & assignment fee)
8. [X] Certified copy of Korean Patent Application No. 20179/2001 filed April 16, 2001.
9. [X] Two (2) return postcards.
[X] Stamp & Return with Courier.
[X] Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.

10. [X] Authorization under 37 C.F.R. §1.136(a)(3).

12. [] Other:

11. [] Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

CLAIMS AS FILED

For	No. Filed		No. Extra	Rate	Fee
Total Claims	3	- 20	0	X \$18.00	\$0.00
Indep. Claims	3	- 3	0	X \$80.00	\$0.00
Multiple Dependent Claims (If applicable)				X \$270.00	\$0.00
				BASIC FEE	\$710.00
				TOTAL FILING FEE	\$710.00

[] This is a Continuation-in-part (CIP) of prior application No: _____ filed _____. Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

[] Amend the specification by inserting before the first line the sentence:

--This application is a continuation-in-part of Application Serial No. _____ filed _____.--

[X] A check in the amount of \$710.00 (Check #00973) is attached.

[] Please charge my Deposit Account No. 16-0607 in the amount of \$____. A duplicate copy of this sheet is enclosed.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.

[X] Any additional filing fees required under 37 C.F.R. 1.16.

[X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.

[X] Any patent application processing fees under 37 C.F.R. 1.17.

[X] Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

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